University College of Southeast Norway

SEFS - Fundamentals of Systems Engineering (Fall 2018)

Prof. Aurelie Aurilla Arntzen Prof. Alberto Sols

Systems Engineering Program

Department of Science and Industry Systems

Faculty of Technology, Natural Sciences and Maritime Sciences

Exercise # 6

- Work in Teams to identify the system requirements for the selected design concept.
- ➤ Identify for each system requirement the appropriate verification methods (which may differ from one life-cycle phase to the next).
- > Trace stakeholders to the stakeholder requirements, these to the system requirements, and the system requirements to their verification methods.
- Give a presentation on your system requirements and their verification methods.